Index

SOCIAL BIOLOGY

Volume 37, 1990

ADOLESCENTS: biosocial models of problem behavior in, 1–10
Age: and pregnancy outcome, 9–22
American Indians: reproductive behavior of, 69–83
Assortative mating: in monozygotic twins, 128–136

BERRA, TIM M., 272
Biosocial models: of adolescent problem behavior, 1–10
Breastfeeding: among Yoruba women, 110–127; of firstborn vs. later children, 223–232; interruption of by child death and by pregnancy, 233–250

CALDWELL, JOHN C., 143
Canada: fertility and familism in, 59–68
Casper, Lynne M., 84–101
Catholics: childlessness among, 251–265
Childlessness: among Catholic and non-Catholic women, 251–265
Childspacing: among Yoruba women, 110–127
Chimere-Dan, Orieji, 162–171
Columbia: women's status and infant mortality in, 188–203
Conception to Birth. Epidemiology of Prenatal Development, 142–143
Contraception: among Yoruba women. *See also* Oral contraception.
Created from Animals: The Moral Implications of Darwinism, 144

DAVANZO, JULIE, 223–232
Deaths: related to climate, 172–187; of children and interrupted breastfeeding, 233–250. *See also* Mortality.
Divorce: and intra-ethnic and inter-ethnic marriages in Hawaii, 44–51
Dynamic Structures in Biology, 142

EARNINGS: of U.S. males and females, 1950–1980, 56
Eaves, L. J., 144–145
Edmonston, Barry, 233–250
Ethnicity: and mortality in New York City, 11–25; and marriage and divorce in Hawaii, 44–51
Evolution and Its Influence, 273
Evolution and the Myth of Creationism. A Basic Guide to the Facts in the Evolution Debate, 272
Evolution of Social Systems, The, 143
Eysenck, H. J., 144–145

FAMILISM: a causal approach to, 59–68
Family networks: in prenatal and postnatal health, 84–101
Fecundity: in Highland Papua New Guinea, 26–43
Fernquist, Robert M., 266–269
Fertility: in Highland Papua New Guinea, 26–43; a causal approach to, 59–68; of American Indians, 69–83; and family networks in prenatal and postnatal health, 84–101; a new measure of for small populations, 102–109; among Yoruba women, 110–127; determinants of, in Nigeria, 162–171. *See also* Fecundity; Fertility transition.
Fertility transition: determinants of, 52–58
Feyisetan, Bamikale J., 110–127
Fitzgerald, Maureen H., 204–214
Florez, C. Elisa, 188–203
Friedman, Jay S., 69–83

GAINJ WOMEN: fecundability of, 26–43
Genes, Culture, and Personality. An Empirical Approach, 144–145
Goldberg, Howard I., 69–83
Goodwin, B., 142, 272
Graffen, Alan, 273

HANNA, JOANN MARTZ, 204–214
Hanna, Joel M., 204–214
Hawaii: intra-ethnic and inter-ethnic marriage and divorce in, 44–51
Helgerson, Steven, 69–83
Hempstead, Katherine, 11–25
Heritability estimates: in cross-sample correlations, 147–161
Hern, Warren M., 102–109
Ho, Fung Chu, 44–51
Hogan, Dennis P., 84–101, 188–203
Hormones: and problem behavior among male adolescents, 1–10
Howard, Alan, 204–214
Howells, W. W., 143–144

INCOME: of females and fertility, 56; related to mortality and temperature, 172–187
Individual Fertility Rate, 102–109
Infant mortality: and women's status in Colombia, 188–203
Intelligence: differential rates of secular increase of five major primary abilities, 137–141
Inter-ethnic marriage: and divorce in Hawaii, 44–51

Involuntary childlessness: among U.S. Catholic and non-Catholic women, 251–265
IQ. *See* Intelligence.

JAMISON, PAUL L., 128–136
Johnson, Patricia L., 26–44
Johnson, Roland C., 44–51

KLINE, JENNIE, 142–143
Krishnan, Vijaya, 59–68
Kunz, Phillip R., 266–269

LACTATION: among Yoruba women, 110–127
La Mere, Edward M., 69–83
Larsen, Ulla, 172–187
Leibowitz, Arleen, 223–232
Lynn, Richard, 137–141

MARRIAGE: within and between ethnic groups in Hawaii, 44–51
Martin, N. G., 144–145
Mating. *See* Assortative mating.
Meier, Robert J., 128–136
Migration: from Samoa, 204–214
Miller, James R., 272–273
Monozygotic twins: assortative mating among, 128–136
Mortality: of native- and foreign-born Irish, Italians, and Jews in New York City, 11–25; effects of temperature on, 172–187; of children and interrupted breastfeeding, 233–250. *See also* Infant mortality.

NATIVITY: and mortality of New York City Irish, Italians, and Jews, 11–25
New Guinea. *See* Papua New Guinea
New York City: differential mortality among Irish, Italians, and Jews in, 11–25
Nicholson, Ian R., 147–161
Nigeria: postpartum sexual abstinence, breastfeeding, and childspacing among Yoruba women in, 110–127; proximate determinants of fertility in, 162–171

OAKLEY, DEBORAH, 215–222
Obituary: Harry L. Shapiro, 270–271
Oge, Linda, 69–83
Oral contraception: scale to measure use of, 215–222

PAPUA NEW GUINEA: female fecundity in highlands of, 26–43
Parent, Jeffery, 215–222
Pearson, Jay D., 204–214
Pepion, Donald, 69–83
Peru: fertility among Shipibo Indians of, 102–110
Physiognomic homogamy: of parents and children, 266–269
Populations: a new individual fertility measure for, 102–109
Poston, Dudley L., Jr., 251–265
Postpartum sexual abstinence: among Yoruba women, 110–127
Pregnancy: family networks during and following, 84–101; as interruption to breastfeeding, 233–250

RACHELS, JAMES, 144
Reproductive physiology: of Gainj women in Papua New Guinea, 26–43
Reservations: fertility of American Indians on, 69–83
Rosenwaike, Ira, 11–25

SAMOA: selective migration from, 204–214
Sander, William, 52–58
Santow, Gigi, 143
Saunders, P., 272
Scott, John Paul, 143
Selected Readings in the Cultural, Social, and Behavioural Determinants of Health, 143
Sexual abstinence: among postpartum Yoruba women, 110–127
Shapiro, Harry L.: obituary, 270–271
Shipibo Indians, 102–110
Sibatani, A., 142
Skull Shapes and the Map. Craniometric Analysis in the Dispersion of Modern Homo, 143–144
Society for the Study of Social Biology: description and goals, 145, 281; membership application, 146, 282
Starbird, Ellen, 223–232
Stein, Zena, 142–143
Susser, Mervyn, 142–143

TEMPERATURE: and mortality, 172–187
Theoretical Biology. Epigenetic and Evolutionary Order from Complex Systems, 272
Twins. *See* Monozygotic twins.

UDRY, J. RICHARD, 1–10

VOLUNTARY CHILDLESSNESS: among U.S. Catholic and non-Catholic women, 251–265

WAGES: of U.S. males and females, 1950–1980, 56
Warren, Charles W., 69–83
Webster, G., 142
Weinstein, Maxine, 26–44
Women's status: and infant mortality in Colombia, 188–203
Wood, James W., 26–44

X-LINKED TRAITS: A CATALOG OF LOCI IN NONHUMAN MAMMALS, 272–273

YORUBA WOMEN: postpartum sexual abstinence, breastfeeding, and childspacing among, 110–127